Appl. No. 09/704,848 Amdt. dated June 30, 2003

Reply to Office Action of 03/28/2003

Docket No. 45051-00004US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/704,848

Applicant(s)

Mats OLSSON et al.

Filed

November 2, 2000

Title

AN ANTENNA DEVICE, AND A PORTABLE

TELECOMMUNICATION APPARATUS INCLUDING SUCH

AN ANTENNA DEVICE

TC/A.U.

2821

Examiner

Michael C. Wimer

Docket No.

45051-00004USPX

Honorable Commissioner for Patents MAIL STOP: Non-Fee Amendment P. O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited pospage paid with the United States Postal Service as first class mail in an en addressed to: Commissioner for Patents, P. O. Box1450 Alexandria, VA 22313-1450

Carol A. Martin Signature

## REMARKS/ARGUMENTS

Dear Sir:

Responsive to the Office Action mailed March 28, 2003, favorable reconsideration of the application is respectfully requested. Claims 1, 2, and 4-24 are currently pending.

Claims 1, 2, 4, 5, 7-11, 16/11, 17-19 and 24 stand rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,562,227 to Pal et al. ("Pal '227"). Pal '227 describes a multiband antenna system for operating at L-band, S-band, and UHF-band frequencies. The

Dallas2 986821 v 1, 45051.00004



PATENT APPLICATION DOCKET NO.: 45051-00004USPX

P 1874-108US LB

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/704,848

Applicant(s) Filed

Mats OLSSON et al. November 2, 2000

Title

AN ANTENNA DEVICE, AND A PORTABLE

TELECOMMUNICATION APPARATUS INCLUDING SUCH

AN ANTENNA DEVICE

TC/A.U.

2821

Examiner

Michael C. Wimer

Docket No.

45051-00004USPX

MAIL STOP: NON-FEE AMENDMENT
Honorable Commissioner for Patents

P. O. Box1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited postage paid with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box1450 Alexandria, VA 22313-1450

Signature

Carol A. Martin

## AMENDMENT TRANSMITTAL LETTER

Dear Sir:

This is a response/amendment/letter in the above-identified application and includes the transmitted herewith attachment(s) of the same date and subject which is/are incorporated hereunto by reference. The signature below is to be treated as the signature to the attachment(s) absence of a signature thereto.

Transmitted herewith in the above-identified application is/are:

- 1. Amendment Transmittal Letter;
- 2. Reply to Office Action;
- 3. Acknowledgment Postcard.

PATENT APPLICATION DOCKET NO.: 45051-00004USPX

P 1874-108US LB

A verific	ed statement	clair	ning small	ent	tity status	under 3	7 <b>C</b>	CFR 1.9 ar	nd 1.27	is er	nclosed.
X No addi	tional fee is	requi	red.								
The Fee	for entering	the	attached A	Ame	endment is	calcula	ted	below:			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST # PREVIOUSLY PAID FOR		PRESENT EXTRA	SMALL ENTITY RATE			LARGE ENTITY RATE		
TOTAL CLAIMS		-	(at least 20)	=	(at least 0)	x9	=	<u>OR</u>	x18	=	\$
INDEP. CLAIMS		•	(at least 3)	=	(at least 0)	x39	=	<u>OR</u>	x84	=	\$
FIRST PRESENT (leave blank if this	ATION OF PROPI is a reissue appln)	<u>ER</u> MU	LTIPLE DEPI	ENDE	ENT CLAIMS	+140	=	<u>OR</u>	+280	=	<b>\$</b>
	FEE FOR CLA	IM AN	MENDMENT!	S							\$
	IDS ATTACHE	O REQ	UIRES OFFIC	IAL F	EE - ADD \$18	0 (RULE 1	.97(	e)) PETITION)			\$
	Assignment Reco	rdation	Fee (\$40)								\$
<del></del>	IF TERMINAL DISCLAIMER attached add Rule 20(d) Official Fee \$55 (Small Entity)					\$110 (Large Entity)		\$			
•	Petition is herek which the requisi	y made te fee is	e under 37 CFI attached:	R 1.13	36(a) to extend 1	he <u>original</u>	due	date to cover th	e date this r	espon	se is filed for
	One Month Two Months Three Months Four Months Five Months		: - - -	Small	Entity \$ 55 \$205 \$465 \$725 \$985			Large Entity \$110 \$410 \$930 \$1450 \$1970			
	ADDITIONAL F	EE FO	R EXTENDEI	O RES	SPONSE						\$
	has not been notifice declared pursuar			xtensi	on will not be p	ermitted.	The p	resent application	on is not inv	olved	in an
											\$-0-

PATENT APPLICATION
DOCKET NO.: 45051-00004USPX

P	18	74-	10	18	JS	LB
---	----	-----	----	----	----	----

 Please charge	my Deposit Account No. 10-0447 in the amount of \$	to cover the
TOTAL FEE.	This sheet is attached in duplicate.	

CHARGE STATEMENT: If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and may be required under 37 CFR 1.16-1.18 (missing or insufficiencies only) now or hereafter relative to this application and for the resulting Official Document under 37 CFR 1.20, OR credit any overpayment to our Deposit Account No. 10-0447, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal form is filed.

Respectfully submitted,

JENKENS & GILCHRIST, A Professional Corporation

By:

Michael W. Maddox Registration No.47,764

1445 Ross Avenue; Suite 3200 Dallas, Texas 75202-2799

Tel: 214/855-4614 Fax: 214/855-4300